

The Commonwealth of Massachusetts  
Executive Office of Health and Human Services  
Department of Public Health  
William A. Hinton State Laboratory Institute  
305 South Street, Jamaica Plain, MA 02130

DEVAL L. PATRICK  
GOVERNOR

TIMOTHY P. MURRAY  
LIEUTENANT GOVERNOR

JUDYANN BIGBY, MD  
SECRETARY

JOHN AUERBACH  
COMMISSIONER

11/04/11

Megan Mahoney  
Assistant District Attorney, Plymouth County

Dear Ms. Mahoney,

Enclosed is the information you requested in regards to Commonwealth vs. [REDACTED]. Included are copies of the following:

1. Drug Analysis Laboratory Receipt.
2. Control Card with analytical results for sample # [REDACTED]
3. Analysis sheet with chemist's hand notations and test results.
4. GC/Mass Spectral analytical data for sample # [REDACTED]

GC/MS testing was performed by Kate Corbett. All other analyses were performed by Lisa Glazer. If you have any questions about these materials, please call me at the number below.

Sincerely,  
  
Kate Corbett  
Chemist II  
Drug Analysis Lab  
Jamaica Plain, MA. 02130  
(617) 983-6632

cc: LAG

PLEASE PRINT CLEARLY OR TYPE ALL INFORMATION

## *The Commonwealth of Massachusetts* Executive Office of Health and Human Services

*Department of Public Health  
State Laboratory Institute*

**Boston Drug Laboratory**  
Tel (617) 983-6622  
Fax (617) 983-6625

**Amherst Drug Laboratory**  
Tel (413) 545-2601  
Fax (413) 545-2608

## Boston Hours

8:00 - 11:00

Amherst Hours  
9:00 - 12:00  
1:00 - 3:00

## DRUG RECEIPT

**City or Department:** Brockton Police Department

Police Reference No.:

**Name and Rank of Submitting Officer:** DONOHUE, PATRICK S 380 DOC # R013873

Defendant(s) Name (last,first,initial):

*To be completed by Submitter*

### Description of Items Submitted

*To be completed by Lab Personnel*

Gross Weight Lab Number

Received By:

One

Date: 6-15-11

No. [REDACTED] Date Analyzed: 10/24/11  
City: Brockton Police Dept.  
Officer: Detective PATRICK DONOHUE  
Def: [REDACTED]

Amount: Subst: SUB  
No. Cont: 1 Cont: pb

Date Rec'd: 06/15/2011 No. Analyzed:  
Gross Wt.: 1.16 ✓ Net Weight: 0.13g  
# Tests: 6/24/11  
2/24/11

Prelim: Cocaine Findings: Cocaine

# DRUG POWDER ANALYSIS FORM

SAMPLE [REDACTED]

GENCY

Brocktan

ANALYST

DAG

No. of samples tested: \_\_\_\_\_

Evidence Wt. **PHYSICAL DESCRIPTION:**

Signed & sealed  
- 1 pb w/ off white  
rock-like substance

Gross Wt ( ): \_\_\_\_\_

Gross Wt ( ): 0.2513g

Pkg. Wt: 0.1209g

Net Wt: 0.1304g

~~Expedited~~**PRELIMINARY TESTS****Spot Tests**

Cobalt Thiocyanate  *Amyl Acid*  
Marquis   
Froehde's   
Mecke's

**Microcrystalline Tests**

Gold Chloride   
TLTA  *Amyl Acid*

**OTHER TESTS**

\_\_\_\_\_

**PRELIMINARY TEST RESULTS**

RESULTS COCAINE   
DATE 10/6/11

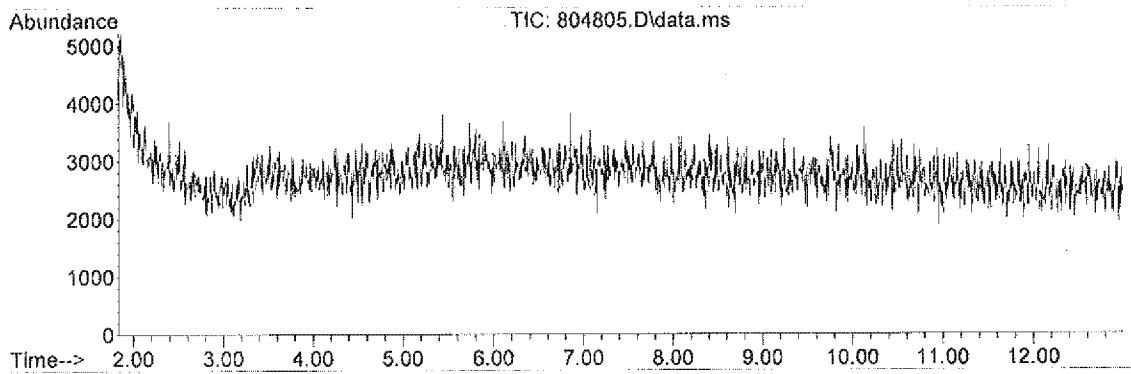
**GC/MS CONFIRMATORY TEST**

RESULTS COCAINE  
MS OPERATOR KAC  
DATE 10/24/11

VKAC  
11/24/11

## Information from Data File:

File Name : F:\SYSTEM6\10\_20\_11\804805.D  
Operator : LAG  
Date Acquired : 20 Oct 2011 14:43  
Sample Name : BLANK  
Submitted by :  
Vial Number : 1  
AcquisitionMeth: DRUGS.M  
Integrator : RTE



| Ret. Time | Area | Area % | Ratio % |
|-----------|------|--------|---------|
|-----------|------|--------|---------|

\*\*\*NO INTEGRATED PEAKS\*\*\*

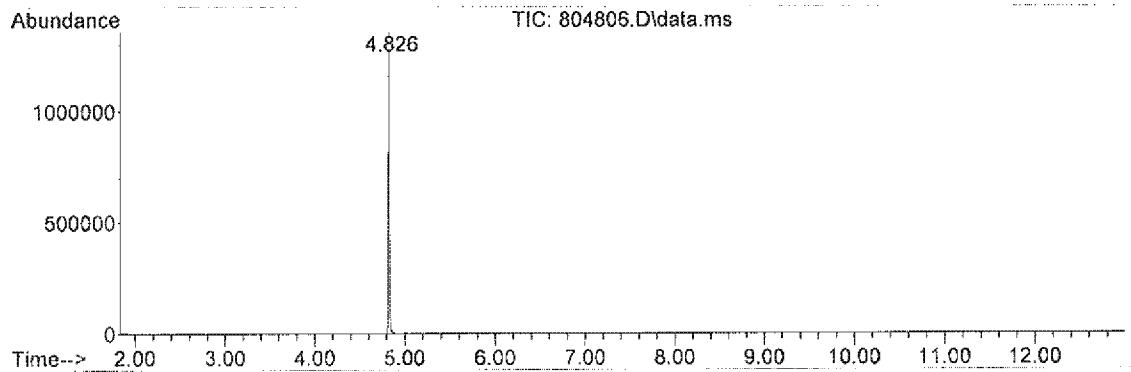
Area Percent / Library Search Report

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Information from Data File:

File Name : F:\SYSTEM6\10\_20\_11\804806.D  
Operator : LAG  
Date Acquired : 20 Oct 2011 14:59  
Sample Name : COCAINE STD  
Submitted by :  
Vial Number : 6  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

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| Ret. Time | Area    | Area % | Ratio % |
|-----------|---------|--------|---------|
| 4.826     | 1172026 | 100.00 | 100.00  |

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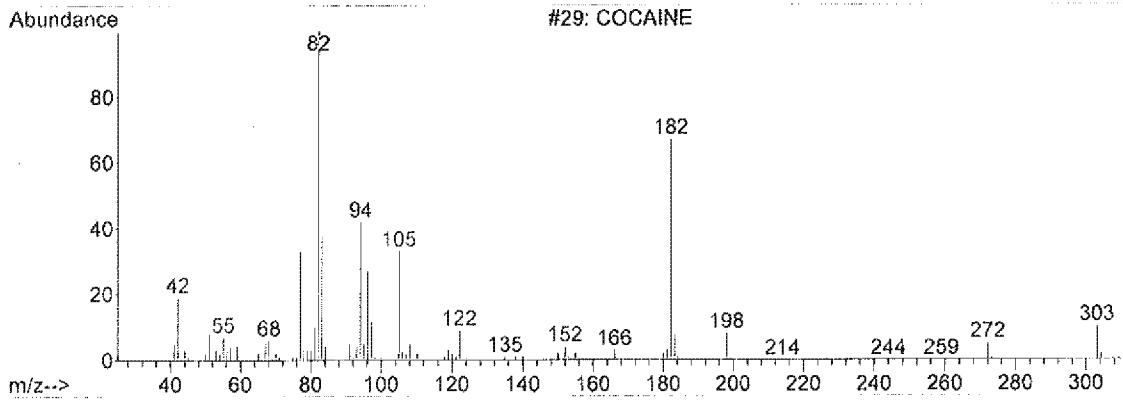
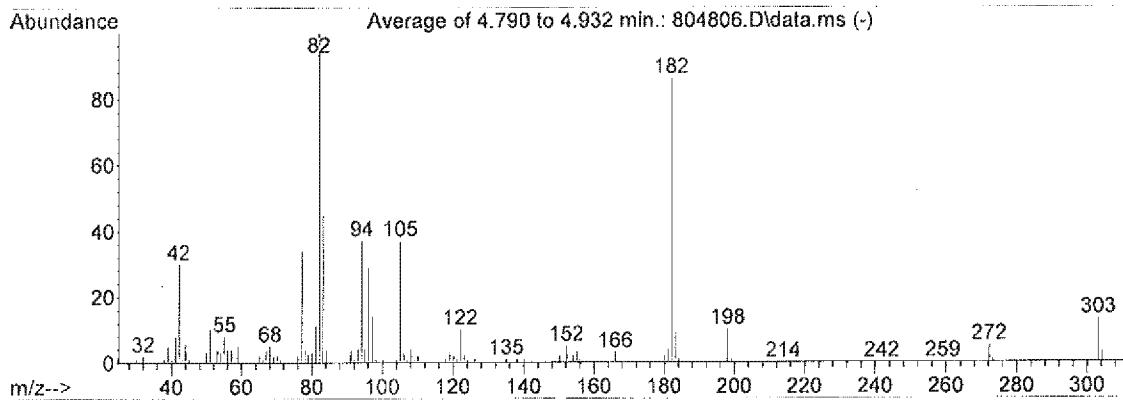
Area Percent / Library Search Report

Information from Data File:

File Name : F:\SYSTEM6\10\_20\_11\804806.D  
Operator : LAG  
Date Acquired : 20 Oct 2011 14:59  
Sample Name : COCAINE STD  
Submitted by :  
Vial Number : 6  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST08.L Minimum Quality: 80  
C:\Database\PMW\_TOX2.L

| PK# | RT   | Library/ID                   | CAS#        | Qual |
|-----|------|------------------------------|-------------|------|
| 1   | 4.83 | C:\Database\SLI.L<br>COCAINE | 000050-36-2 | 99   |

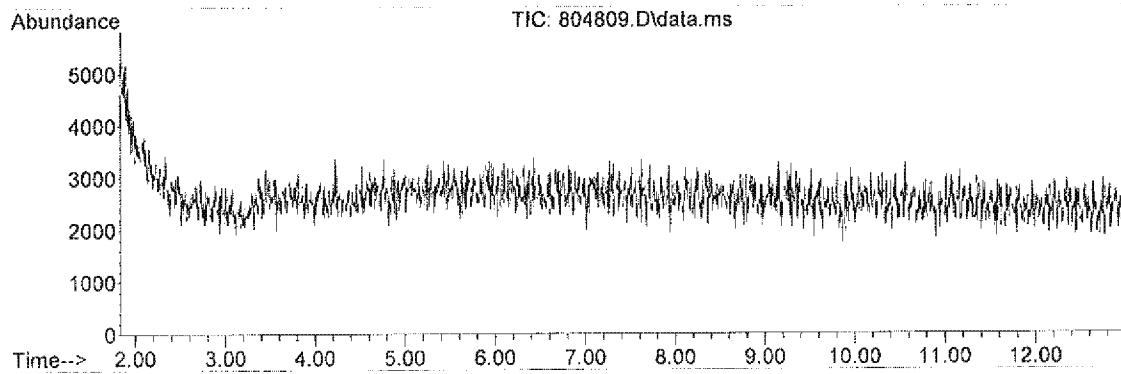


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Information from Data File:

File Name : F:\SYSTEM6\10\_20\_11\804809.D  
Operator : LAG  
Date Acquired : 20 Oct 2011 15:46  
Sample Name : BLANK  
Submitted by : LAG  
Vial Number : 1  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

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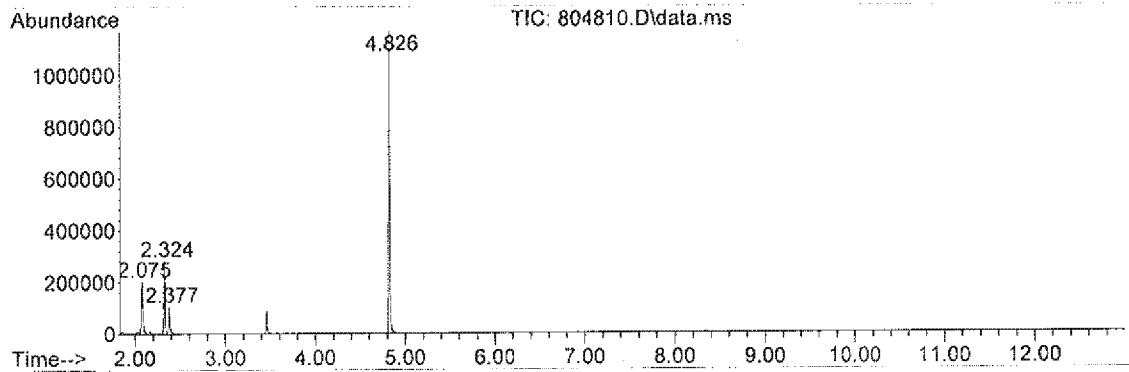
| Ret. Time | Area | Area % | Ratio % |
|-----------|------|--------|---------|
|-----------|------|--------|---------|

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\*\*\*NO INTEGRATED PEAKS\*\*\*

## Information from Data File:

File Name : F:\SYSTEM6\10\_20\_11\804810.D  
Operator : LAG  
Date Acquired : 20 Oct 2011 16:02  
Sample Name : XXXXXXXXXX  
Submitted by : LAG  
Vial Number : 10  
AcquisitionMeth: DRUGS.M  
Integrator : RTE



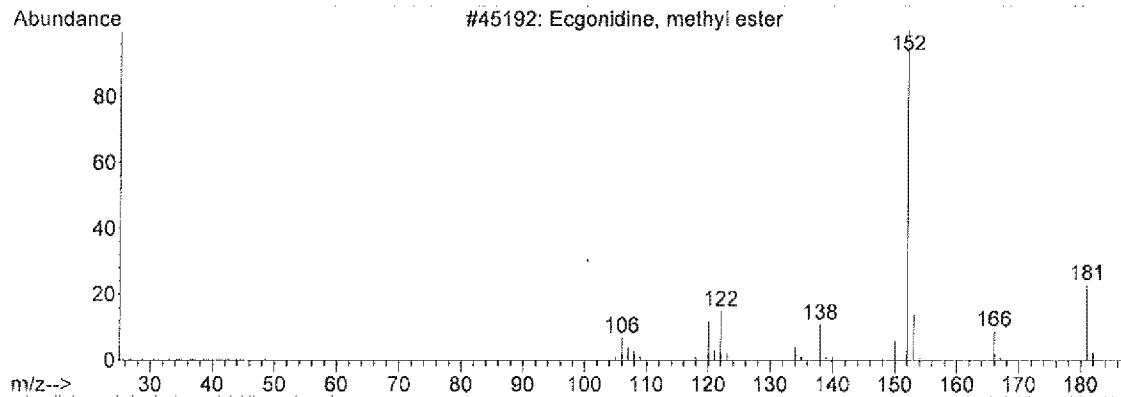
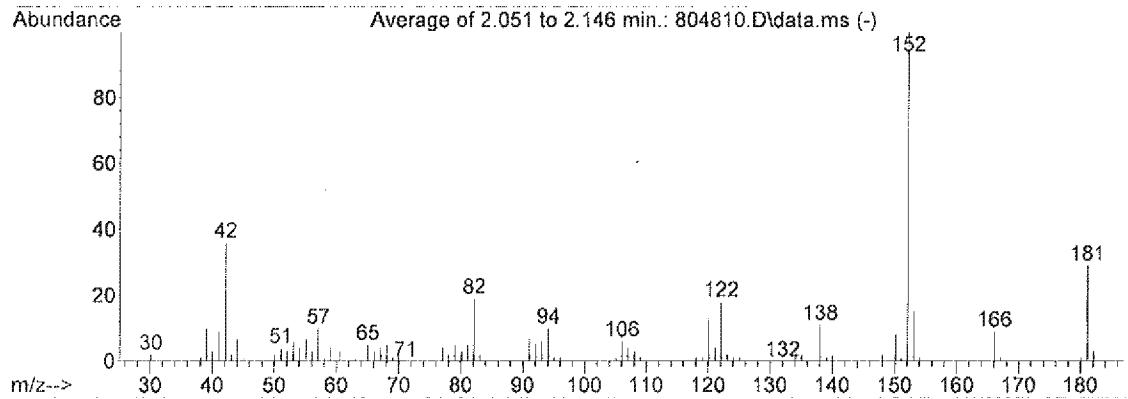
| Ret. Time | Area    | Area % | Ratio % |
|-----------|---------|--------|---------|
| 2.075     | 237999  | 14.68  | 23.08   |
| 2.324     | 251183  | 15.49  | 24.36   |
| 2.377     | 101537  | 6.26   | 9.85    |
| 4.826     | 1031043 | 63.58  | 100.00  |

## Information from Data File:

File Name : F:\SYSTEM6\10\_20\_11\804810.D  
Operator : LAG  
Date Acquired : 20 Oct 2011 16:02  
Sample Name : XXXXXXXXXX  
Submitted by : LAG  
Vial Number : 10  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST08.L Minimum Quality: 80  
C:\Database\PMW\_TOX2.L

| PK# | RT   | Library/ID                          | CAS#        | Qual |
|-----|------|-------------------------------------|-------------|------|
| 1   | 2.07 | C:\Database\NIST08.L                |             |      |
|     |      | Ecgonidine, methyl ester            | 127379-24-2 | 98   |
|     |      | 2-Carbomethoxy-8-methyl-8-azabicycl | 043021-26-7 | 76   |
|     |      | 2,6-Dimethoxytoluene                | 005673-07-4 | 38   |

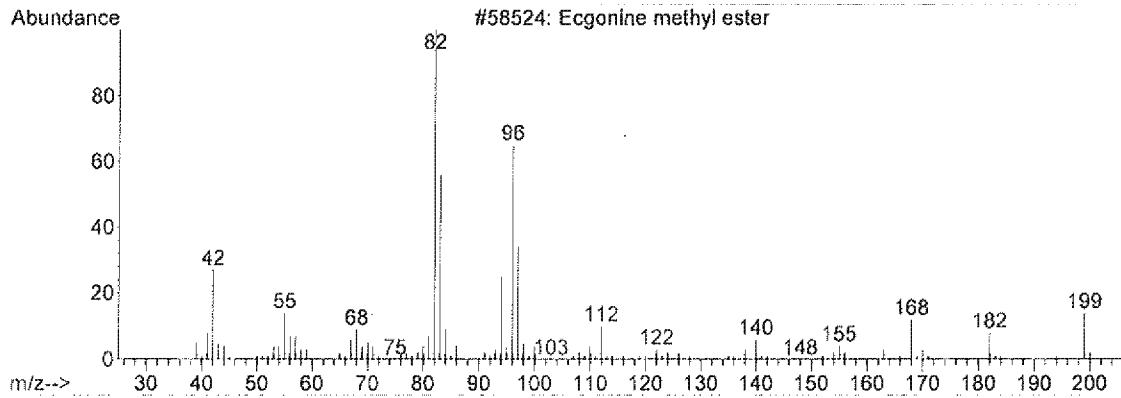
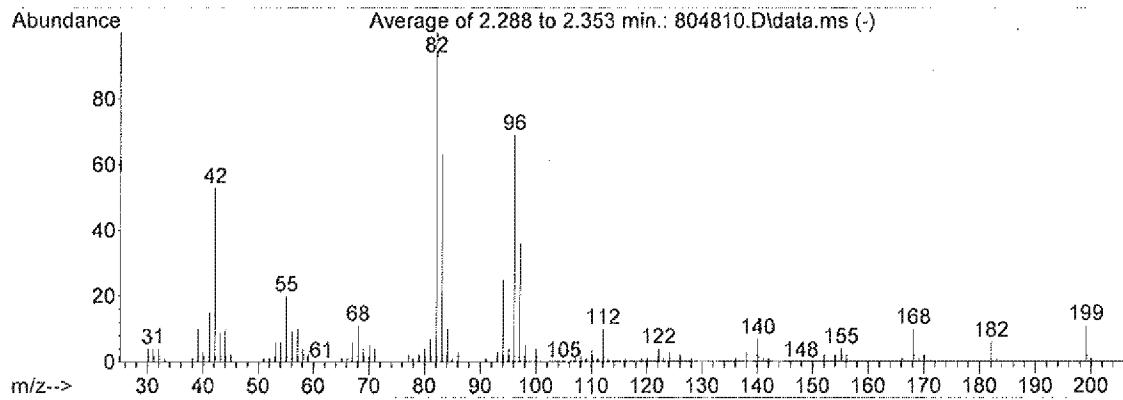


## Information from Data File:

File Name : F:\SYSTEM6\10\_20\_11\804810.D  
Operator : LAG  
Date Acquired : 20 Oct 2011 16:02  
Sample Name : XXXXXXXXXX  
Submitted by : LAG  
Vial Number : 10  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST08.L Minimum Quality: 80  
C:\Database\PMW\_TOX2.L

| PK# | RT   | Library/ID                  | CAS#        | Qual |
|-----|------|-----------------------------|-------------|------|
| 2   | 2.32 | C:\Database\NIST08.L        |             |      |
|     |      | Ecgonine methyl ester       | 106293-60-1 | 98   |
|     |      | Ecgonine methyl ester       | 106293-60-1 | 97   |
|     |      | Pseudoecgonine methyl ester | 099189-88-5 | 96   |

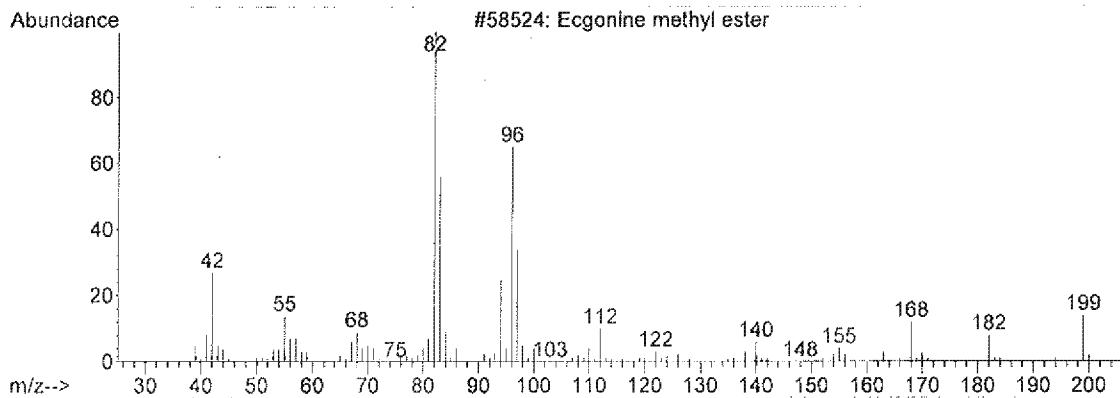
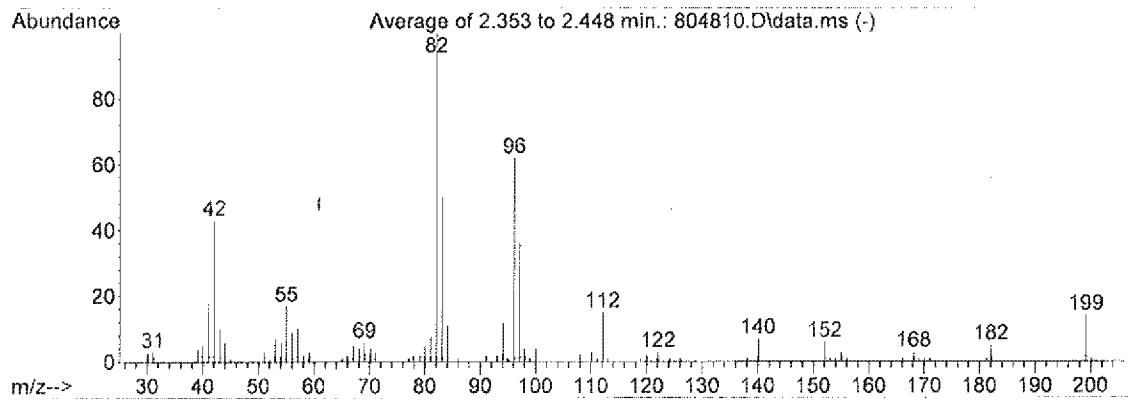


## Information from Data File:

File Name : F:\SYSTEM6\10\_20\_11\804810.D  
Operator : LAG  
Date Acquired : 20 Oct 2011 16:02  
Sample Name : XXXXXXXXXX  
Submitted by : LAG  
Vial Number : 10  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST08.L Minimum Quality: 80  
C:\Database\PMW\_TOX2.L

| PK# | RT   | Library/ID                   | CAS#        | Qual |
|-----|------|------------------------------|-------------|------|
| 3   | 2.38 | C:\Database\NIST08.L         |             |      |
|     |      | Ecgonine methyl ester        | 106293-60-1 | 94   |
|     |      | Pseudoeccgonine methyl ester | 099189-88-5 | 94   |
|     |      | Ecgonine methyl ester        | 106293-60-1 | 91   |

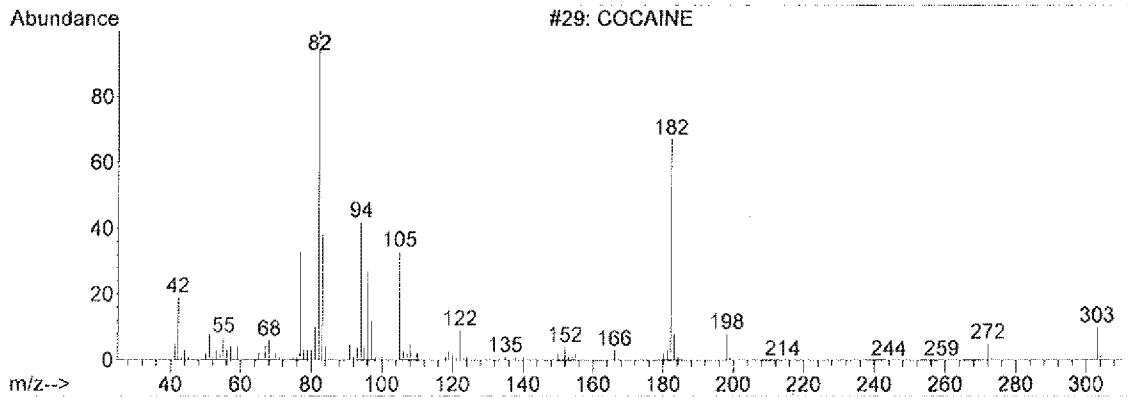
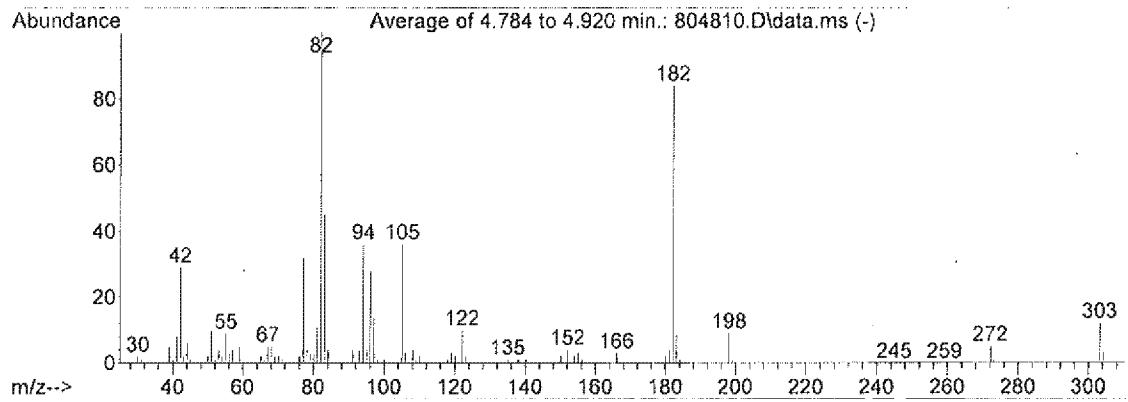


## Information from Data File:

File Name : F:\SYSTEM6\10\_20\_11\804810.D  
Operator : LAG  
Date Acquired : 20 Oct 2011 16:02  
Sample Name : XXXXXXXXXX  
Submitted by : LAG  
Vial Number : 10  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

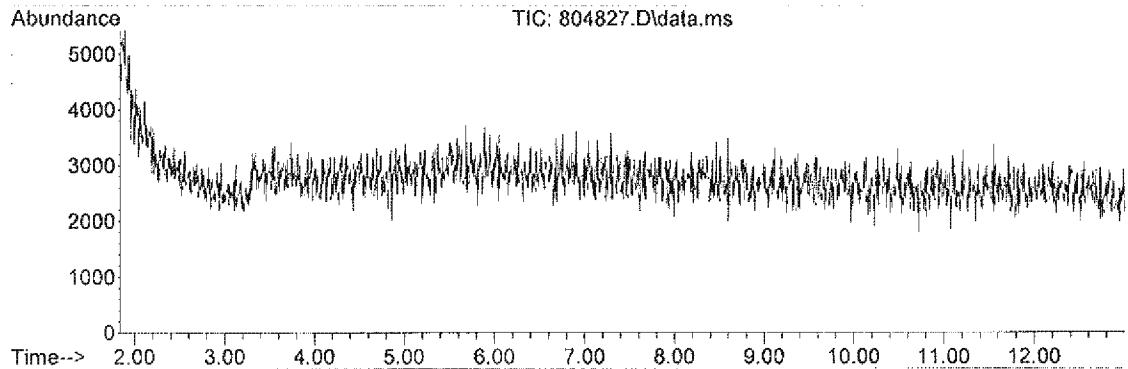
Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST08.L Minimum Quality: 80  
C:\Database\PMW\_TOX2.L

| PK# | RT   | Library/ID                   | CAS#        | Qual |
|-----|------|------------------------------|-------------|------|
| 4   | 4.83 | C:\Database\SLI.L<br>COCAINE | 000050-36-2 | 99   |



## Information from Data File:

File Name : F:\SYSTEM6\10\_20\_11\804827.D  
Operator : LAG  
Date Acquired : 20 Oct 2011 20:30  
Sample Name : BLANK  
Submitted by :  
Vial Number : 1  
AcquisitionMeth: DRUGS.M  
Integrator : RTE



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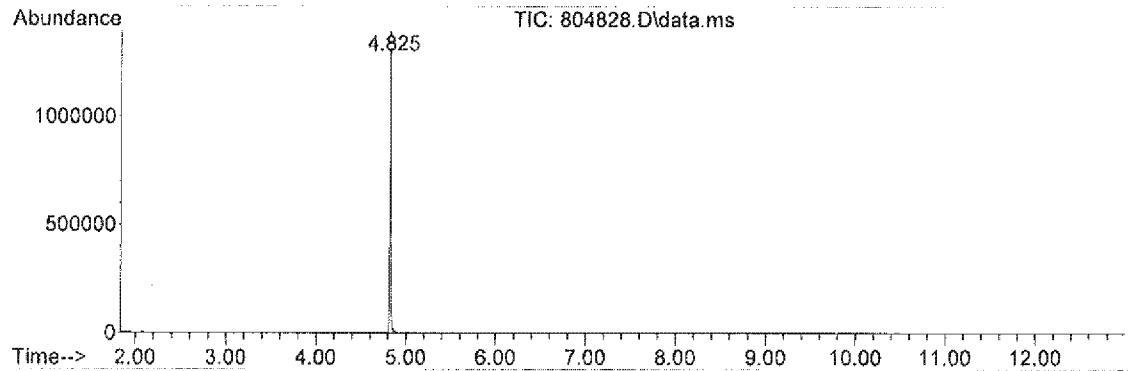
| Ret. Time | Area | Area % | Ratio % |
|-----------|------|--------|---------|
|-----------|------|--------|---------|

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\*\*\*NO INTEGRATED PEAKS\*\*\*

## Information from Data File:

File Name : F:\SYSTEM6\10\_20\_11\804828.D  
Operator : LAG  
Date Acquired : 20 Oct 2011 20:46  
Sample Name : COCAINE STD  
Submitted by :  
Vial Number : 6  
AcquisitionMeth: DRUGS.M  
Integrator : RTE



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| Ret. Time | Area    | Area % | Ratio % |
|-----------|---------|--------|---------|
| 4.825     | 1187993 | 100.00 | 100.00  |

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## Information from Data File:

File Name : F:\SYSTEM6\10\_20\_11\804828.D  
Operator : LAG  
Date Acquired : 20 Oct 2011 20:46  
Sample Name : COCAINE STD  
Submitted by :  
Vial Number : 6  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST08.L Minimum Quality: 80  
C:\Database\PMW\_TOX2.L

| PK# | RT   | Library/ID                   | CAS#        | Qual |
|-----|------|------------------------------|-------------|------|
| 1   | 4.83 | C:\Database\SLI.L<br>COCAINE | 000050-36-2 | 99   |

